

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	42	368/16.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:29
L2	41	368/18.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:29
L3	76	368/15.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:29
L4	28	368/17.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:29
L5	45	368/19.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:29
L6	21	368/20.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:29
L7	4	(L1 or L2 or L3 or L4 or L5 or L6) and @pd>="20050902"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:29
S1	1	US-20050094491-A1.did.	US-PGPUB; USPAT	OR	ON	2005/08/31 08:50
S2	31	368/16.ccls.	US-PGPUB; USPAT	OR	ON	2005/09/01 16:10
S3	64	368/15.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/10 16:26
S4	32	368/18.ccls.	US-PGPUB; USPAT	OR	ON	2005/09/01 15:13
S5	1	"5155710".pn.	US-PGPUB; USPAT	OR	ON	2005/09/01 15:13
S6	1	"4692031".pn.	US-PGPUB; USPAT	OR	ON	2005/09/01 15:13
S7	1	"4435795".pn.	US-PGPUB; USPAT	OR	ON	2005/09/01 15:13
S8	10	("4684260").URPN.	USPAT	OR	ON	2005/09/02 10:58
S9	4	("1126214" "3721083" "4548512").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 10:59
S10	10	("0372575" "0508467" "0754845" "1126214" "1336150").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 11:04
S11	3	("754845").URPN.	USPAT	OR	ON	2005/09/02 11:04

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S12	12	("3721083").URPN.	USPAT	OR	ON	2005/09/02 11:06
S13	3	("4881213").URPN.	USPAT	OR	ON	2005/09/02 11:10
S14	2	("3721083" "4548512").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 11:11
S15	14	("4435795").URPN.	USPAT	OR	ON	2005/09/02 11:11
S16	33	("0079026" "0245130" "0246061" "0402005" "0508467" "0521725" "0583540" "0754845" "1088896" "1126214" "1153492" "1416605" "1997511" "2657525" "3073032" "3721083" "3766727" "4142306").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 11:38
S17	31	368/16.ccls.	US-PGPUB; USPAT	OR	ON	2005/09/02 12:08
S18	32	368/18.ccls.	US-PGPUB; USPAT	OR	ON	2005/09/02 12:08
S19	28	S18 not S17	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 11:38
S20	6	("4692031").URPN.	USPAT	OR	ON	2005/09/02 11:41
S21	10	("1187110" "1997511" "2359458" "3731083" "3815353" "3837161" "4548512").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 11:41
S22	10	("3837161").URPN.	USPAT	OR	ON	2005/09/02 11:48
S23	4	("4811312").URPN.	USPAT	OR	ON	2005/09/02 11:49
S24	7	("3742159" "3780240" "3837161" "3930362" "4182112" "4203014" "4490589").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 11:50
S26	64	368/15.ccls.	US-PGPUB; USPAT	OR	ON	2005/09/02 12:08
S27	54	S26 not (S17 or S18)	US-PGPUB; USPAT	OR	ON	2005/09/02 11:53
S28	23	368/17.ccls.	US-PGPUB; USPAT	OR	ON	2005/09/02 12:08
S29	14	S28 not (S17 or S18 or S26)	US-PGPUB; USPAT	OR	ON	2005/09/02 12:05
S30	63	(368/16.ccls. or 368/18.ccls. or 368/15.ccls. or 368/17.ccls.)	EPO; JPO; DERWENT	OR	ON	2005/09/02 11:58
S31	40	368/19.ccls.	US-PGPUB; USPAT	OR	ON	2005/09/02 12:08

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S32	13	368/20.ccls.	US-PGPUB; USPAT	OR	ON	2005/09/02 12:08
S33	36	S31 not (S28 or S17 or S18 or S26)	US-PGPUB; USPAT	OR	ON	2005/09/02 12:05
S34	10	S32 not (S31 or S28 or S17 or S18 or S26)	US-PGPUB; USPAT	OR	ON	2005/09/02 12:07
S35	41	368/16.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 12:08
S36	41	368/18.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 12:08
S37	73	368/15.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 12:08
S38	28	368/17.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 12:08
S39	45	368/19.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 12:08
S40	20	368/20.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 12:08
S41	2	(S35 or S36 or S37 or S38 or S39 or S40) and ((wave or spring) adj washer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 12:13
S42	4	(S35 or S36 or S37 or S38 or S39 or S40) and ((wave or spring) near3 washer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 14:40
S43	2	S42 not S41	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 12:10
S44	16	(S35 or S36 or S37 or S38 or S39 or S40) and (washer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 12:13
S45	12	S44 not (S42 or S41)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 12:15
S46	104	"368"/\$.ccls. and ((wave or spring) adj washer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 12:17
S47	12	"368"/\$.ccls. and (dial with ((wave or spring) adj washer))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 12:29

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S49	92	S46 not S47	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 14:00
S50	4	("3296790" "3444747").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 14:11
S51	2	("3645089").URPN.	USPAT	OR	ON	2005/09/02 14:14
S52	0	S47 and friction	USPAT	OR	ON	2005/09/02 14:14
S53	7	S47 and friction	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 14:16
S54	55	S49 and friction	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 14:17
S55	16	(US-20050094491-\$).did. or (US-4435795-\$ or US-4692031-\$ or US-5155710-\$ or US-4766579-\$ or US-4684260-\$ or US-5475655-\$ or US-3721083-\$ or US-1126214-\$ or US-4881213-\$ or US-3837161-\$ or US-3815353-\$ or US-4811312-\$ or US-3780240-\$ or US-3704581-\$).did. or (US-RE22570-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 14:17
S56	5	S55 and friction	US-PGPUB; USPAT	OR	ON	2005/09/02 14:17
S57	19	(US-20050094491-\$).did. or (US-4435795-\$ or US-4692031-\$ or US-5155710-\$ or US-4766579-\$ or US-4684260-\$ or US-5475655-\$ or US-3721083-\$ or US-1126214-\$ or US-4881213-\$ or US-3837161-\$ or US-3815353-\$ or US-4811312-\$ or US-3780240-\$ or US-3704581-\$).did. or (US-RE22570-\$ or US-3082544-\$ or US-2698066-\$ or US-2336519-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 14:37
S58	3	S57 and twelve	US-PGPUB; USPAT	OR	ON	2005/09/02 14:37
S59	16	(S35 or S36 or S37 or S38 or S39 or S40) and (twelve with (revolve or revolution))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:29
S60	3	("4881213").URPN.	USPAT	OR	ON	2006/02/10 16:25
S61	67	368/15.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/10 16:26
S62	32	368/18.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/10 16:26

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S63	32	368/16.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/10 16:26
S64	33	(S61 or S62 or S63) and (backward or reverse or counterclockwise)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 18:20
S65	0	("5367504").URPN.	USPAT	OR	ON	2006/02/10 16:33
S66	9	("1988782" "3703805" "4196578" "4259735" "4674889" "4766579" "4881213" "4974242").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 16:33
S67	12	("3721083").URPN.	USPAT	OR	ON	2006/02/10 17:01
S68	1	("5155710").URPN.	USPAT	OR	ON	2006/02/10 17:07
S69	8	("1997511" "2451130" "3092257" "4548512" "4684260").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 17:07
S70	183	("368"/\$.ccls. and moon) not (S61 or S62 or S63)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 18:38
S71	57	("368"/\$.ccls. and lunar) not (S61 or S62 or S63)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/11 14:12
S72	20	S71 not S70	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 18:38
S73	67	368/15.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/11 14:12
S74	32	368/18.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/11 14:12
S75	32	368/16.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/11 14:12
S76	23	(pin) and (S73 or S74 or S75)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/11 15:22
S77	30	(twelve) and (S73 or S74 or S75)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/11 15:23
S78	32	("12" near3 hour) and (S73 or S74 or S75)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/11 15:22
S79	23	S78 not S77	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/11 15:31